PTO/SB/05 (08-03)
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UTILITY
PATENT APPLICATION
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	mation unless it displays a valid OMB control number. 1735.0350004/RWE/RAS
First Inventor	Sui Xiong Cai
Title	Caspase Inhibitors and the Use Thereof o
Express Mail Label No.	0.45

	(only for ne	w nonprovisional applications un	der 37 CFR 1.53(b))	Exp	ress i	Maii Labei No.				_0		
		PPLICATION ELEMEN toter 600 concerning utility patent appl		ADI	ORE	SS TO:	Commissi P.O. Box	Patent Applicationer for Pater 1450 a VA 22313-	nts	22388 10/7		
	(Submit an o	mittal Form (e.g., PTO/SB/17) riginal, and a duplicate for fee process claims small entity status. FR 1.27.	sing)	 7. CD-ROM or CD-R in duplicate, large table or Comput (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) 								
3.	Descriptive Cross Refe Statement I Reference or a compu Backgroun Brief Sum Brief Desc Detailed D Claim(s)	rrangement set forth below) title of the Invention rence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, ter program listing appendix d of the Invention mary of the Invention ription of the Drawings (if filed)	<u>79</u> 1		<u></u>	ii. paper Statements veri	OM or C fying iden	D-R (2 copi	ve copies	rs		
4.	☐ Drawing(s) (35 U.S.C. 113) [Total Sheets	; <u>)</u>	10.		37 CFR 3.73(b) (when there is an	Statemer	nt 🔲 🛚	Power of Attorne	у		
	Oath or Declarat		9_1	11.		English Transla		ument <i>(if app</i>	olicable)			
		v executed (original or copy)	ŀ	12.		Information Dis Statement (IDS)			Copies of IDS Citations			
		from a prior application (37 C ntinuation/divisional with Box 18		13.	×	Preliminary Am	endment					
	i. 🗖	Signed statement attached de	eleting inventor(s)	14.	×	Return Receipt (Should be specifi)			
		named in the prior application 1.63(d)(2) and 1.33(b).		15.		Certified Copy	of Priority	y Document	(s)			
6. Application Data Sheet. See 37 CFR 1.76.					16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must atta form PTO/SB/35 or its equivalent.							
					X X				F.R. § 1.136(a)(3) s: Cytovia, Inc.) _		
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) of prior application No: 09/987,417 Prior application information: Examiner: Aulakh, Charanji Art Unit: 1625											
	Box 5b, is	INUATION OR DIVISIONAL AF considered a part of the disclosure on can only be relied upon when a	of the accompanying con	itinua	tion o	r divisional appl:	ication ar	nd is hereby	incorporated by r	supplied u	inder The	
			19. CORRES	PON	DEN	CE ADDRES	s					
	Cus	tomer Number 26111			,			or Con	rrespondence addre	ess below		
NAME STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.												
	Attorneys at Law											
	ADDRES	S 1100 New York	Avenue, NW									
	CITY	Washington	STATE		DC			ZIP CODE	2000)5		
	COUNTR	Y USA	TELEPHON	E .		(202) 371-	2600	FAX	(202) 371-254	0	
	NAME (Print/Type	Robert A. Schwa	rtzman, Ph.D.		T	Registrat (Attorney/.			50,211		_	
	SIGNATU		_				Date	Nov	ember 26,	2003		

Under the Paperwork Reduction Act of 1995, no person

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$)629.00 TOTAL AMOUNT OF PAYMENT

s are required to respond to a c	ollection of information unless it displays a valid OMB control number.
	C mplete if Known
Application Number	To be assigned
Filing Date	N v mber 26, 2003
First Named Inventor	Sui Xi ng Cai
Examiner Name	To be assign d
Art Unit	To be assign d
Attorney Docket No.	1735.0350004/RWE/RAs

		Attorney	-		1735.03500	JU4/KVVE/	KM5		
METHOD OF PAYMENT (check all that apply)					EE CALCULATION (continued)			
☐ Check 🏿 Credit card ☐ Money Order 💆 Other** ☐ None	3. AC	DITION	AL FE	ES					
** Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	Large	Entity	Sm	all Ent	tity				
Deposit Account	Fee Code	Fee Fee (\$) Co	e Fee de (\$)		Fee Description		1	Fee Pald	
Deposit Account Number 19-0036			•				_		
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	1051		2051	65	Surcharge - late filing for		Ļ		
The Commissioner is authorized to: (check all that apply)	1502	50	2052	25	Surcharge-late provision sheet	nal filing fee	or cover		
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Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a request for	ex parte reex	amination		
application	1804	920*	1804	920*	Requesting publication action	of SIR prior	to Examiner		
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Reguesting publication	of SIR after	Examiner		
	4054	440	2254	55	action	in first month			
	1251	110	2251	55	Extension for reply with				
	1252	420	2252	210	Extension for reply with				
FEE CALCULATION	1253	950	2253	475	Extension for reply with				
1. BASIC FILING FEE	1254	1,480		740	Extension for reply with				
Large Entity Small Entity	1255			1,005		in titth montr	`		
Fee Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1401		2401	165	Notice of Appeal		Ļ		
1001 770 2001 385 Utility filing fee <u>385.00</u>	1402	330	2402	165	Filing a brief in support	of an appeal			
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearin	g			
1003 530 2003 265 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a pu	ublic use prod	ceeding		
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	Petition to revive - una	voidable	Ī		
1105 160 2005 80 Provisional filing fee	1453	1,330	2453	665	Petition to revive - unin	tentional	Ì		
SUBTOTAL (1) (\$) 385.00	1501	1,330	2501	665	Utility issue fee (or reis	sue)	Ì		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee		• 1		
Fee from Extra below Fee Paid	1503	640	2503	320	Plant issue fee		}		
Total Claims 31 - 20** = 11 X 9 = 99	1460	130	1460	130	Petitions to the Commi	ssioner	ŀ		
Indep. Claims 2 - 3** = X =									
Multiple Dependent 145 = 145	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity _I Small Entity	1806	180	1806	180	Submission of Informat	tion Disclosu	re Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent property (times number	assignment	per s)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after	Filing a submission after final rejection (37 CFR			
1201 86 2201 43 Independent claims in excess of 3	1010		2040	205	1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional inv (37 CFR 1.129(b))	ention to be (examined		
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385	Request for Continued	Examination	(RCE)		
1205 18 2205 9 **Reissue claims in excess of 20	1802	900	1802	900	Request for expedited	examination	of a design		
and over original patent		fan /	 		application		l		
SUBTOTAL (2) (\$)244.00	Other	fee (spe	спу) _						
**or number previously paid, if greater; For Reissue, see above	* Red	uced by	Basic	Filing F	ee Paid	SUBTOTAL	. (3) (\$) <u>-0-</u>		
SUBMITTED BY						Complete (if	applicable)		
Name (Print/Type) Robert A. Schwartzman, Ph.D.		tration N ney/Age			50,211	Telephone	202-371-	2600	
Signature alt a Sampuns						Date	November 2	26, 2003	
WARNING: Information on this form ma	hacam	o public	Cendit	and Info	emation should not				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing his burden, should be sent to the Chief Information Officer, U.S. Patent and Tradement Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completion the form active on the amount of the process.



Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Especial Tracy-Gene G. Durkin Michael A. Cimbala Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Heidi L. Kraus Edward W. Yee Albert L. Ferro Albert L. Ferro-Donald R. Banowit Peter A. Jackman Molly A. McCall Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Fldora Fliscon Flowd Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston Kimberly N. Reddick

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Jeffrey S. Lundgren Victoria S. Rutherfo Eric D. Hayes

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Admitted only in Maryland Admitted only in Virginia Practice Limited to

November 26, 2003

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Mail Stop Patent Application

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To be assigned; Filed: Herewith (November 26, 2003)

Caspase Inhibitors and the Use Thereof For:

Inventors:

Cai, et al.

Our Ref:

1735.0350004/RWE/RAS

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- PTO Fee Transmittal (Form PTO/SB/17); 1.
- 2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 3. U.S. Utility Patent Application entitled:

Caspase Inhibitors and the Use Thereof

and naming as inventors:

Sui Xiong Cai Eckard Weber Yan Wang Gordon B. Mills Douglas R. Green

Sterne, Kessler, Goldstein & Fox P.L.C.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents November 26, 2003 Page 2

the application consisting of:

- a. An Application Data Sheet (37 C.F.R. § 1.76);
- b. A copy of the executed Declaration, as originally filed in U.S. Appl. No. 09/545,565;
- c. A specification containing:
 - i. 60 pages of description prior to the claims;
 - ii. 18 pages of claims (83 claims); and
 - iii. a one (1) page abstract;
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 5. A Preliminary Amendment;
- 6. Form PTO-2038 Credit Card Payment Form; and
- 7. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert A. Schwartzman Agent for Applicants Registration No. 50,211

adalding

RAS:law ::ODMA\MHODMA\SKGF_DC1;203881;1

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Cai et al.

Appl. No. To be assigned

Filed: November 26, 2003

For: Caspase Inhibitors and the Use

Thereof

Confirmation No.

Art Unit: To be assigned

Examiner: To be assigned

Atty. Docket: 1735.0350004/RWE/RAS

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert A. Sehwartzman Agent for Applicants Registration No. 50,211

Date: November 26, 2003

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600 ::ODMA\MHODMA\SKGF_DC1;204044;1